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**PETITION FOR EXPRESS  
ABANDONMENT TO AVOID  
PUBLICATION UNDER 37 CFR 1.138(c)**

Fax the petition directly to the  
Pre-Grant Publication Division at (703) 305-8568  
Or Mail the petition to:  
Mail Stop Express Abandonment  
Commissioner for Patents  
P.O. Box 1450, Alexandria, VA 22313-1450

Application Number	10/812,493
Filing Date	March 29, 2004
First Named Inventor	Ronald A. Oliver
Art Unit	2632
Examiner Name	unassigned
Attorney Docket Number	IMPJ-0076

**Petition for Express Abandonment to Avoid Publication under 37 CFR 1.138(c)**

I hereby petition to expressly abandon the above-identified application to avoid publication.

**Petition Fee** – must be filed with petition to avoid delays in recognizing the petition. **OK FOR ABANDONMENT**

- a. ☒ The Director is hereby authorized to charge the petition fee under 37 CFR 1.17(h) to  
Deposit Account No. 50-1698

**AUG 30 2005**

- b. ☐ Check in the amount of \$ \_\_\_\_\_ is enclosed.

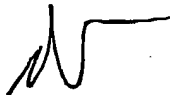
**PG PUB DIVISION  
INITIALS BJD**

- c. ☐ Payment by credit card (Form PTO-2038 is enclosed).

**NOTE:** A paper requesting express abandonment of an application is not effective unless and until an appropriate USPTO official recognizes and acts on the paper. See the Manual of Patent Examining Procedure (MPEP), section 711.01. In addition, the paper will not stop publication of the application unless a petition under 37 CFR 1.138(c) is recognized and acted on by the Pre-Grant Publication Division in sufficient time to avoid publication (e.g., more than four (4) weeks prior to the projected publication date).

I am the: ☐ applicant.☐ assignee of record of the entire interest. See 37 CFR 3.71

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

☒ attorney or agent of record. Registration Number 31,562**RECEIVED****USPTO-PG PUBS****AUG 29 2005**

Signature

David B. Ritchie

Typed or Printed Name

8/29/2005

Date

408.292.5800

Telephone Number

Note: Signatures of all the inventors or assignees of record of the entire interest or their representatives(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.138(c). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Express Abandonment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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Effective on 12/08/2004,  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4816).**FEE TRANSMITTAL  
for FY 2005**☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ ) 130

## Complete if Known

Application Number	10/812,493
Filing Date	March 29, 2004
First Named Inventor	Ronald A. Oliver
Examiner Name	unassigned
Art Unit	2632
Attorney Docket No.	IMPJ-0076

**METHOD OF PAYMENT (check all that apply)**☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify) :☒ Deposit Account Deposit Account Number: 50-1698

Deposit Account Name: Thelen Reid &amp; Priest LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s)  
Under 37 CFR 1.16 and 1.17☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee(\$)	Fee(\$)	Small Entity Fee(\$)	Fee(\$)	Small Entity Fee(\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES****Fee Description**

Each claim over 20 (including Reissues)

Fee (\$)

50

Each independent claim over 30 (including Reissues)

200

Multiple dependent claims

360

**Total Claims****Extra Claims**

Fee(\$)

Fee Paid (\$)

-20 or HP=

x

=

HP = highest number of total claims paid for, if greater than 20.

**Indep. Claims****Extra Claims**

Fee(\$)

Fee Paid (\$)

- 3 or HP=

x

=

HP = highest number of independent claims paid for, if greater than 3.

**Small Entity**

Fee (\$)

25

100

180

**Multiple Dependent Claims**

Fee (\$)

Fee Paid (\$)

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(c)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<b>Total Sheets</b>	<b>Extra Sheets</b>	<b>Number of each additional 50 or fraction thereof</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>
- 100 =	/ 50 =	(round up to a whole number) x		

**4. OTHER FEE(S)**


Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Petitions requiring the petition set forth in 37 CFR 1.17(h) \$130 (fee code 1464)

Fees Paid (\$)

130

**SUBMITTED BY**

Signature		Registration No. (Attorney/Agent)	31,562	Telephone	408.292.5800
Name (Print/Type)	David B. Ritchie	Date	8-29-2005		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

**Thelen Reid & Priest LLP**

*Attorneys At Law*

225 West Santa Clara Street, Suite 1200  
San Jose, CA 95113-1723

Tel. 408.292.5800

Fax 408.287.8040

www.thelenreid.com

**F A X C O V E R P A G E**

TO: **Pre-Grant Publication  
Division  
USPTO**

FAX: 703.305.8568  
PHONE:

DATE: August 29, 2005

FROM: David B. Ritchie

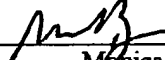
FAX: 408.287.8040  
PHONE: 408.282.1856

TOTAL PAGES: 3  
(including cover page)

E-MAIL: dritchie@thelenreid.com

**Certificate of Transmission under 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted with the United States Patent and Trademark Office to Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on the date printed below:

Date: 8/29/05 Signature:   
Monica Pizarro

Re: U.S. Patent Application

Serial No.: 10/812,493

Filed: March 29, 2004

Title: Circuits for RFID Tags with Multiple Non-Independently Driven RF Ports

TRP Docket No: IMPJ-0076

Dear Sir or Madam:

Respectfully submitted is the enclosed:

1. Petition for Express Abandonment
4. Fee Transmittal

If you have any questions, please do not hesitate to contact me.

Regards,



David B. Ritchie (Reg. No. 31,562) Attorney of Record

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper

In case of a problem with this transmission, please call the Fax Operator at 408.282.1866

JOB #	ATTORNEY #	CLIENT-MATTER	RETURN TO	ROOM #
	41167	033327-063		

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